

S&H Form: PTO/SB/02 (12/9

Attorney Docket No. 826.1547/JDH

First Named Inventor or Application Identifier:

Yasutsugu KURODA, et al.

Express Mail Label No.

UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent

ADDRESS TO: **Assistant Commissioner for Patents Box Patent Application**

	application contents.	Washington, DC 20231				
1. [X]	Fee Transmittal Form					
2. [X]	Specification, Claims & Abstract [Total Pages: 52	1				
3. [X]	Drawing(s) (35 USC 113) [Total Sheets: <u>25</u>	1				
4. ·[X]	Oath or Declaration					
5. []	Incorporation by Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
6. []	Microfiche Computer Program (Appendix)					
7. []	7. [] Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. [] Computer Readable Copy b. [] Paper Copy (identical to computer copy) c. [] Statement verifying identity of above copies					
ACCOMPANYING APPLICATION PARTS						
8. [X]	Assignment Papers (cover sheet & document(s))					
9. []	37 CFR 3.73(b) Statement (when there is an assignee)	[] Power of Attorney				
10. []	English Translation Document (if applicable)					
11. []	Information Disclosure Statement (IDS)/PTO-1449	[] Copies of IDS Citations				

17. If a CONTINUING APPLICATION, check appropriate hox and supply the requisite information: [] Continuation [] Divisional [] Continuation-in-part (CIP) of prior application No: ___

14. [] Small Entity Statement(s) [] Statement filed in prior application, status still proper and desired.

13. [X] Return Receipt Postcard (MPEP 503) (Should be specifically itemized)

15. [X] Certified Copy of Priority Document(s) (if foreign priority is claimed)

18. CORRESPONDENCE ADDRESS

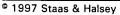
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12. [] Preliminary Amendment

Attn: James D. Halsey, Jr. 700 Eleventh Street, N.W., Suite 500

Washington, DC 20001

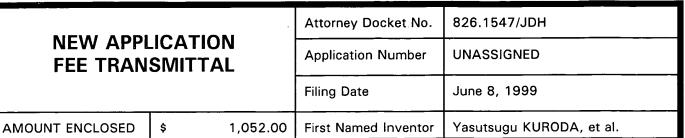
Telephone: (202) 434-1500 Facsimile: (202) 434-1501



16. [] Other:







FEE CALCULATION	(fees effective 10/01/97)
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CLAIMS	S (1) FOR (2) NUMBER FILED (3) NUMBER EXTRA (4) RATE		(4) RATE	(5) C	ALCULATIONS		
	TOTAL CLAIMS	21	- 20 =	1	X \$ 18.00 =	\$	18.00
	INDEPENDENT CLAIMS	6	- 3 =	3	X \$ 78.00 =		234.00
	MULTIPLE DEPENDENT CLAIMS (any number; if applicable) + \$260.0				+ \$260.00 =		0.00
					FILING FEE	+	760.00
	Total of above Calculations =					\$	1,012.00
	Surcharge for late filing fee, Statement or Power of Attorney (\$130.00)					+	9,00
	Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28).						0.00
				TOTAL	FILING FEE =	\$	1,012.00
	Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d)) Recordation of Assignment (\$40.00; 37 CFR 1.21(h)(1))					+	0.00
						+	40.00
TOTAL FEES DUE					FEES DUE =	\$	1,052.00

METHOD OF PAYMENT

- [X] Check enclosed as payment.
- [] Charge "TOTAL FEES DUE" to the Deposit Account No., below.
- [] No payment is enclosed and no charges to the Deposit Account are authorized at this time.

GENERAL AUTHORIZATION

[X] If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:

Deposit Account No.

19-3935

Deposit Account Name

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[X] The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(b)) to maintain pendency hereof or of any such related application.

SURMITTED BY:	CTAAG	Q .	LIAI	CEV
CHRIMIT LED KA.	3 I A A	\sim	пиі	361

Typed Name	James D. Harsey, Jr.	Reg. No.	22,729
Signature		Date	June 8, 1999

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